

Northern Michigan Weather Briefing



December 17, 2013



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Hazardous Weather Highlights



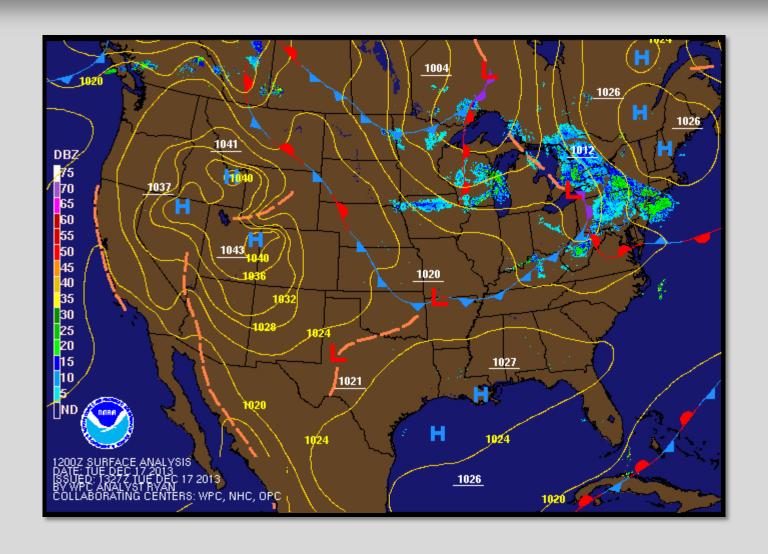
Today through Sunday

What	Where	Timing	Impacts
Accumulating Lake Effect Snow	Snowbelts of eastern upper and northwest lower Michigan	Tonight-Wednesday	Reduced Visibilities/Slick Roadways
Light snow or mix?	Northern Lower Michigan	Thursday night - Friday	TBD
Ice Jam Flooding	All of northern Michigan	Through this week.	TBD
System snow?	All of northern Michigan (Especially south)	Sunday-Sunday night?	TBD



Current Weather Map



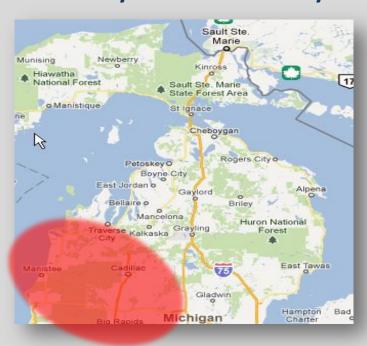




Winter Weather Summary Today



Primary Snow Area Today



Snow Accumulation

- 1 to 2 inches: Generally South of M-72 and west of US-131
 - Trace 1 inch: Remainder of the area

Expected Impacts

- Slick and hazardous roads
- Visibilities less than 1 mile at times

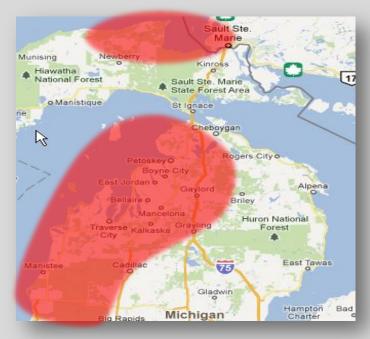


Winter Weather Summary



Tonight-Wednesday

Primary Snow Areas Tonight-Wednesday



Snow Accumulation

- 2 to 4 inches: Generally west of I-75
- Trace 1 inch: Remainder of the area

Expected Impacts

- Slick and hazardous roads
- Visibilities less than 1/2 mile at times
- Areas of blowing snow (Wednesday)

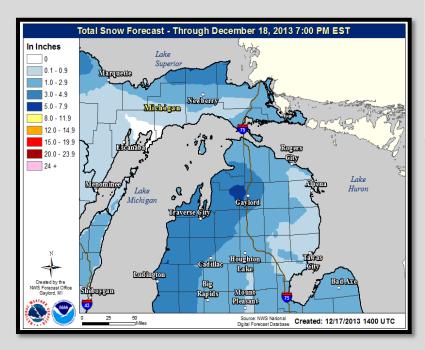
Winds

- West 5 to 10 mph tonight
- Southwest 10 to 15 mph on Wednesday



Total Snowfall today through Wednesday





Snow Total for the Next 48 Hours (in inches)

Total Snow Accumulation

- 3 to 5 inches: West of I-75 and northern Chippewa County
- Trace 2 inches: Remainder of the area

Type of Snow

Light and Fluffy

Impacts

- Slick and hazardous roads
- Areas of visibility ½ to 1 mile (Mainly tonight)
- Localized blowing snow (Mainly Wednesday)



Another storm system for Thursday night into early Friday





Storm summary

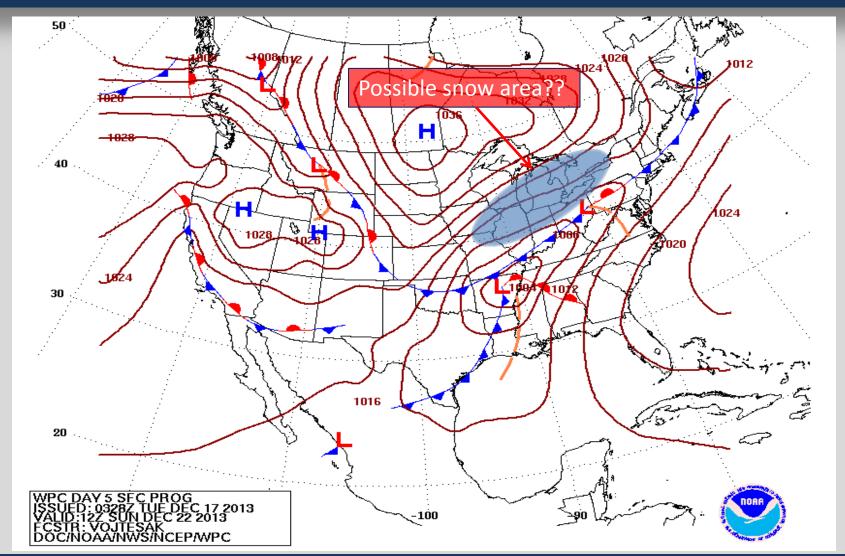
- Mainly a light snow event for northern lower
 Michigan
- Highest snow accumulations south of M-32
 - System may stay south of the U.P.
- Low potential for a mix of sleet or freezing rain south of M-55



Late weekend snowstorm?



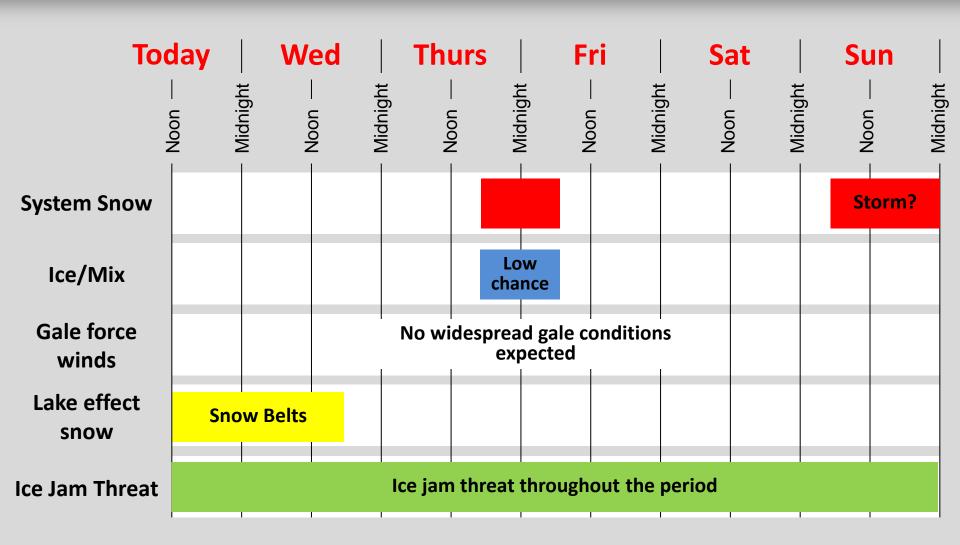
LOW confidence – HIGH uncertainty





Hazards and Timing







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